

# **Jubilee Mission Medical College & Research Institute, Thrissur**

## **List of publications 2016**

### **Original Articles**

1. Sheethal Joseph and Sareena Gilvaz.(2016). A Comparative Study on Intra Operative Problems during Primary versus Repeat Caesarean Sections. *Sch. J. App. Med. Sci*,4(2A),303-310.
2. Augustine, G., Pulikkathodi, M., Renjith, S., & Jithesh, T. K. (2016). A study of placental histological changes in gestational diabetes mellitus on account of fetal hypoxia. *International Journal of Medical Science and Public Health*, 2016;5(12):2457-60.
3. Viji Krishnan and Sharmila K.(2016). Changing trends in lifestyle behaviour and physical activity on body mass index among medical students. *J. Evid. Based Med. Healthc*, 2016;3(31),1440-1445
4. Adiody. S., Gopinath, V. P., Menon, S. K., Thomas, T., & Varghese, P. R. (2016). Outcome of Tuberculosis in Patients with Diabetes Mellitus Treated with the Revised National Tuberculosis Control Programme Regimen-A Study from Kerala, South India. *International Journal of Contemporary Medical Research*,3(4):1123-1126.
5. Davies, V. C., Valiaveedan, S., Mariam, T. K., Aftab, S., & Thomas, T. (2016). Sub-neurolytic dose of phenol for popliteal-sciatic nerve block under ultrasound guidance for the relief of ischemic leg pain. *International Journal Of Medical Research & Health Sciences*, 5(3), 66-72.
6. Mohan, G., Bhaskaran, R., Sudha, S. P., & Thomas, T. (2016). Comparison of Pre donation Hemoglobin Screening Methods-Implications of Quality and Cost. *Journal of Contemporary Medical Research*, 3(7), 2064-2067.
7. Davis Manuel, Mini John, Rekha N.S. (2016). A Study on the Prevalence of Anxiety Related Disorders Among Adolescents in Rural Kerala. *J Evid. Based Med. Healthc*, 3(58), 3077-3079.
8. Annamala, P. T., & Shenoy, P. M. (2016). Relationship between Serum Creatinine, Cystatin-C and Creatinine Clearance in Chronic Kidney Disease. *IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)*, 1(15), 112-114.
9. Anu TE, Bahuleyan B.(2016). Analysis of dynamic pulmonary functions in air conditioned work environment. *Int J Res Med Sci*,4,2661-4.
10. Manjuram DJ, Bahuleyan B.(2016).Effect of middle ear and mastoid air space volume on acoustic transmission of sound in tympanic membrane perforation. *Int J Res Med Sci*, 4,2611-4.
11. Panchu P, Bahuleyan B, Seethalakshmi K and Thomas T.(2016). Metacognitive awareness-evaluation and implications in medical students. *Int J Res Med Sci*, 4,3570-5.

12. Xavier, R., Abraham, B., & Cherian, V. J. (2016). Undergraduate paediatric teaching-the medical students' perspective: using the Dundee ready education environment measure questionnaire. *International Journal of Contemporary Pediatrics*, 3(2), 304-10.
13. Xavier, R., Manoj, V. C., & Cherian, V. J. (2016). Breastfeeding jaundice: how big is the problem?. *International Journal of Contemporary Pediatrics*, 3(2), 498-503
14. Valsan N, Veeti SA, Beevi S.(2016). Executive dysfunction in alcohol dependent individuals: A case control study. *J. Evid. Based Med. Healthc.*3(47),2351-2356.
15. Ramadoss Kabilan Vidhyalakshmi, Sareena Gilvaz and Annie V Thadicaren.(2016). A case control study of prevalence of asymptomatic bacteriuria in preterm labour. *Indian journal of Obstetrics and Gynecology Research*,3(2),172-176.
16. John M, Nihaz NK, Jacob Cherian V.(2016). Physical activity, sedentary behaviours and eating habits among school children in Kerala, *Int J Pediatr Res*,3(3),165-172.
17. Rameshkumar, E and Rosmi, T. K. (2016). Prevalence of age, gender and pathological conditions of vocal cords leading to hoarseness of voice in a tertiary care hospital. *International Journal of Advances in Medicine*, 3(2), 345-348.
18. Shenoy, P. M., Anusha, A. M., & Annamala, P. T.(2016). Correlation of Myeloperoxidase with Urea, Creatinine and Lipid Profile in Type 2 Diabetes Mellitus. *IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)*, 1(15), 47-51.
19. Lola R and Aysha S. (2016). A Comparison of the predictive value of transvaginal cervical length at 11-14 weeks and at 18-22 weeks of gestation in preterm labour. *Ind J Obst Gyncol Res*. 3(3);253-256
20. Varghese B, Xavier R, Manoj V C, Aneesh M K, Priya P S, Kumar A and Sreenivasan V K. .(2016). Magnetic Resonance Imaging spectrum of perinatal-ischemic brain injury. *Indian J Radiol Imaging*. 26;316-327
21. Varghese P R, Zubair M, Saji K G and Alex George.(2016). Epidemiological Study on Spray Paint Workers.*IOSR Journal of Dental and Medical Sciences*. 15 (9) Ver. X ,17-19.
22. Pallavi P, LA Syed, T Thomas.(2016). A study of the effect of personality on the moods of young adult learners .*International Journal of Research in Medical Sciences* 4 (10), 4493-4499.
23. Panchu P, B Bahuleyan, K Seethalakshmi, T Thomas. Evaluation of metacognitive awareness of reading strategies among medical students.(2016).*Journal of Research in Medical and Dental Science* 4 (3), 198-203
24. Panchu P, Ali SL, Thomas T. (2016). The interrelationship of personality with stress in medical students. *Int J Clin Exp Physiol*. 3:134-9.
25. Jose T M, Manesh Chacko Philip, Jayakrishnan K S and Anil George Paul.(2016). A Comparative Study on the Efficacy of Local Infiltration of Autologous Blood versus Local

- Corticosteroid Infiltration for the Treatment of Chronic Lateral Epicondylitis Elbow. *IOSR Journal of Dental and Medical Sciences (IOSR-JDMS)*.15(6):49-53
26. Arya R Nair, Bindu M, Sunil K Menon and Archana S. (2016). Effect of Long Protocol versus Short Protocol of Metformin Therapy in Pregnancy Outcomes in Polycystic Ovarian Syndrome – A Comparative Study. *Journal of Medical Science and Clinical Research* 4 (5) 10518-10524.
27. Venugopal S, Namboodiripad A. (2016). Effect of parental knowledge and attitude in the control of childhood asthma. *Int J Contemp Pediatr*(4):1385-8.
28. Xavier R, Manoj VC, Kumar STM, Cherian VJ. (2016). Reticulocytosis: the unevaluated parameter in neonatal jaundice requiring phototherapy *Int J Contemp Pediatr* 3:1430-4
29. Nittin Henry, Nithya M Baiju, Ramesh Bhaskaran, S.P. Sudha, Tom Thomas. (2016). Cytomegalovirus seroprevalence among blood donors in Kerala. *International Journal of Contemporary Medical Research*. 3(10):3008-3010
30. Ihsan AT, Ranjana K.(2016). Effectiveness of transperforation myringoplasty in bilateral chronic otitis media patients undergoing contralateral tympanoplasty. *The Journal of Laryngology & Otology*. 131(1):64-8.
31. Steve Paul Manjaly, Geetha Francis, Betsy Mathew.(2016).Potentially Inappropriate Medication Use among Elderly Inpatients at a Teaching Hospital in South India. *Journal of Medical Science and Clinical Research*.4(11):14028-14048.
32. Daniel S, Bens A, Ramachandran L.(2016). A study of sonosalpingogram compared to laparoscopic chromopertubation in the evaluation of tubal patency. *International Journal of Reproduction, Contraception, Obstetrics and Gynecology*. 7;5(12):4453-60.
33. Panchu P, Bahuleyan B, Vijayan V and Thomas T .(2016). The big five domain: an insight into the personality traits of first year medical students. *Int J Health Sci Res*. 6(12):102-107.
34. Supriya Adiody, Sayyed Khayyum (2016) A comparative study of mycobacteria detected by BACTEC method and LJ medium. *MRIMS Journal of Health sciences* 4 (1) 24-27
35. Sayyed Khayyum Ali and Supriya Adiody (2016) Clinical profile of patient with tuberculosis pleural effusion *International Journal of Medical and Dental Research*. 2 (1) 193-195
36. Ihsan A.T, Rumaiza P and Hazarika P (2016) KTP-532 Laser Tonsillectomy: A comparison with the standard dissection and snare technique. *The Kerala Journal of ENT Head & Neck surgery*. Vo. 14 No. 1 oct-dec 2016
37. Sindhu P.C , Ramakrishnana V R (2016). A study on assiciation of oxidative stress in Diabetes Mellitus on high sensitivity C- reactive protein. *IOSR Journal of Dental and Medical Sciences*,15(4) 11-14.

38. Jose M, Manjunath A, Bantwal G, Xavier D (**2016**). Cardiovascular risk factors and determinants of clinical outcomes in type 2 diabetic patients at a tertiary-care centre. *Int J Basic Clin Pharmacol*;5:2227-35.
39. Priyanka R, Vivin Vincent, Jini M. P, Saju C. R (**2016**). An assessment of the nutritional status of underfive children in a rural area of Thrissur district, Kerala, India. *International Journal of Community Medicine and Public Health*, 3(12); 3479-86.
40. Priyanka R, Jubina Bency A T, Ponnu Jose (**2016**). Epidemiological determinants of contraceptive practices among eligible couples in a rural area of Thrissur, Kerala. *National Journal of Research in Community Medicine*, 5(4); 217-22.
41. Jeenamol C J, Angela Gnanadurai, Reena Vincent, Rose Xavier (**2016**). Effect of skill Orientation on Practice of Breast Feeding Technoque among Mothers of Preterm Babies. *Asian Journal for Nursing Education & Research*, 2016; 6(4): 517-522.
42. Pallavi Panchu, Biju Bahuleyan and Seethalakshmi K (**2016**). Components of Metacognitive Regulation as correlates of Academic Success. *International Journal of Science Research*; vol 5, issue 9; 283-85.
43. Pallavi Panchu, Biju Bahuleyan and Seethalakshmi K (**2016**). The role of metacognitive awareness of reading strategies as a predictor of academic achievements; *International Journal of Advance Research*; 4(11), 720-25.
44. Pallavi Panchu, Biju Bahuleyan, Seethalakshmi K, Tom Thomas (**2016**). Metacognitive Knowledge: A tool for academic success. *International Journal of Medical Research Professionals*; 2(5); 131-34.
45. Mukundan PK, Ambookan PV, Angappan R (**2016**). Hyperbaric oxygen therapy improves outcome of snake envenomation: tertiary center experience. *Plast Aesthet Res*; 3: 59-63.
46. Annamala P. T , Preethi M Shenoy, Anusha A M (**2016**). Serum Ferritin and Transaminases in Non- Alcoholic Steatohepatitis. *International Journal of Contemporary Medical Research*; 3(12): 3546-48.
47. Annamala P. T , Anusha A M, Teena Mathew (**2016**). Evaluation of insulin and C- Peptide in diabetic patients undergoing renal dialysis. *International Journal of Research in medical Sciences*;4(10): 4579-4581.
48. Archana. S,Sareena Gilvaz , Bindu M, Arya R Nair, Amit Kamat(**2016**). Serum Beta HCG and Fasting Lipid Profile in Early Second Trimester asPredictors of Gestational Hypertension.*Sch. J. App. Med. Sci.*, 4(5D):1731-1735
49. Kuttichira P (**2016**). An Exploration Into the Human Resource Management in Public Health Services Of Kerala. *International journal of scientific research*. 17;5(10).

## Case Reports

50. Antony D, Kallivalappil SC, Thomas MK, Prakash SM.(2016). Suprasystemic pulmonary artery hypertension for caesarean section: a case report. *Journal of Anaesthesia and Critical Care Case Reports*, 2(1),5-7.
51. Supriya Adiody and Shashidhar Manchala.(2016).Pulmonary Nocardiosis Masquerading As Tuberculosis A Case Report. *Journal of Evolution of Research in Pulmonary Medicine*,2(1),18-19.
52. Xavier R, Abraham B, Cherian V J and Joseph J I.(2016). Early diagnosis of post-varicella necrotising fasciitis: a medical and surgical emergency.*Afr J Paediatr Surg*,13(1),44-46.
53. Baburaj P, Anand R, Harikrishnan B L. Uncommon presentation of a common disease.(2016). *Kerala Medical journal*, 9(1):43-4.
54. Ihsan AT, Pournamy Mohan.(2016).Thyroglossal Cyst: A Mesmerising Masquerade.*Journal of Research in Otorhinolaryngology-Head and Neck Surgery*.2(1),11-14.
55. Ronald Jaison Melit, Siju V. Abraham, Krishna Das, Vivek Gopinathan, and Vimal KrishanS.(2016). A Case of Acute Myocardial Infarction in a Neurotoxic Snake Bite. *JSM Clin CaseRep* 4(3): 1106.
56. Supriya Adiyody, Lt Col V P Gopinathan and Lais Mohammed (2016). Melioidosis: Presenting as Pyopneumothorax. *Amritha Journal of Medicine*.12(2): 43-44
57. M. V. George and Jamsheeda Puthiyapurayil (2016). Leiomyoma of External Auditory Canal. *Indian J Otolaryngol Head Neck Surg*, (July–Sept2016) 68(3):377–379.
58. Mukundan PK, Ambookan PV,Dilliraj VK (2016). Adipofascial plus cross-finger flap augment reconstructive options in thumb defects: A case report. *Hand and Microsurgery*; 6: 39-42
59. Nithya Mohanan, Nittin Henry, Aboobacker Mohamed Rafi, Susheela J Innah.(2016). Anti IH: An antibody worth mention. *Asian J of Transfusion Science*,10(2),152-154.
60. Jyothis Purushothaman, Kochuthresia J Puthumana, Aswath Kumar, Susheela J Innah, Sareena Gilvaz. (2016). A case of refractory immune thrombocytopenia in pregnancy managed with elthrombopag.*Asian J of Transfusion Science*.10(2),155-158.
61. Nithya M. Baiju, Nittin Henry, Susheela Jacob Innah.(2016). Management of Coagulopathy in Acute Fatty Liver of Pregnancy . *Journal of Case Reports*,6(3),317-320.

## Review Article

62. Govindan Unni T. (2016).Does β-blocker Confer Mortality Benefit in Hypertension & Coronary Artery Disease?, *Cardiology Today*,XX (3),73-76.
63. Antony J T. (2016). Mental health legislation: A journey back to “madhouses era?”. *Indian J Psychiatry*,58,114-8.

64. Govindan Unni T.(2016). J-Curve Phenomenon- Current Understanding and Clinical Implications. *Hypertension Journal*,2(1),16-20.
65. Shibu George, George Mullonkal Varghese and Sandeep Suresh (2016). Otogenic Teanus in Children- A systematic review and analytical study; *International Journal of Tropical Disease & Health*, 20(4): 1-10.
66. Peter V (2016). Hazards of anaesthesia: a comprehensive review; *Journal of Evidence Based Medicine and Healthcare*, 3 (51), 2349-2570.
67. Dekiwadia, D, Jindal, R., Varghese, R., Bedi, H. S., Padaria, S., & Patel, M.(2016). A consensus statement—part I. Recommendations for the management of chronic venous disease (CVD) in India and the key role of primary care doctors. *Phlebological Review*, 24, 7-19.

### **Books/ Chapters**

1. Babu Urumese Palatty: Section Editor for Infectious Diseases in the Book Clinical Pathways in Emergency Medicine. (2016),Volume 1 Springer India.
2. Babu Urumese Palatty: chapter on “Acute Fever of indeterminate cause” in the Book Clinical Pathways in Emergency Medicine. (2016).Volume 1 Springer India, 529-538.
3. Govindan Unni T. Treatment of Hypertension in 2016: Role of Diuretics. Medicine update (2016), Association of Physicians of India.
4. Rajeev P. C. and Jerry Johny: Chapter on Food Poisoning in the Book Clinical Pathways in Emergency Medicine.(2016),Volume 1 Springer India,567- 576.
5. Menon Sachin Venugopal and Vivek Gopinath: Chapter on HIV-Related Emergencies in the Book Clinical Pathways in Emergency Medicine.(2016).Volume 1 Springer India,577- 590.
6. Menon Sachin Venugopal and B. L. Harikrishnan : Chapter on Malaria in the Book Clinical Pathways in Emergency Medicine.(2016),Volume 1 Springer India,591- 600.
7. Binod Basheer and Salish Varghese: Chapter on Varicella and Herpes Zoster Infections in the Book Clinical Pathways in Emergency Medicine.(2016),Volume 1 Springer India.
8. Dr V C Manoj. Chapter on discharge Planning in Protocols in Neonatology. JAYPEE 2016.
9. Dr V C Manoj. Editorial Board member. Atlas and Synopsis of Neonatology. JAYPEE 2016
10. Dr Baburaj P. Hari's essentials of Clinical Medicine. JAYPEE 2016